

HEAVY DUTY SLURRY AND SOLIDS PUMP



CLAW THROUGH THE TOUGHEST SITUATIONS WITHOUT FAIL

QED G1275 slurry and solids pumps are built to handle conditions which make other pumps fail. Constructed of cast iron and stainless steel and fitted with heavy duty bearings and seals, the G1275 pump is a large body pump with the ability to create a powerful stirring motion in the influent stream to allow slurries and solids to pass through. The hardened, high chrome impeller assembly can easily pass solids which would stall lesser pumps in their tracks.

FEATURES

- Cast iron agitator creates a powerful stirring motion to allow pumping of silt, slurry and solids
- Hardened impeller resists abrasion and wear to ensure long life in aggressive situations
- HDPE encapsulated body, stainless steel water jacket and polymer power cable resist corrosive environments
- Smooth pump body does not require wheels or other devices to install the G1275 pump
- 5 HP motor to provide the torque required for pumping silt, slurry and solid contaminants

© Product designs and specifications are subject to change without notice. User is responsible for determining suitability of product.

QED Environmental Systems Inc.
2355 Bishop Circle West Dexter, MI 48130, USA

 info@qedenv.com

 800.624.2026
734.995.2547


WWW.QEDENV.COM

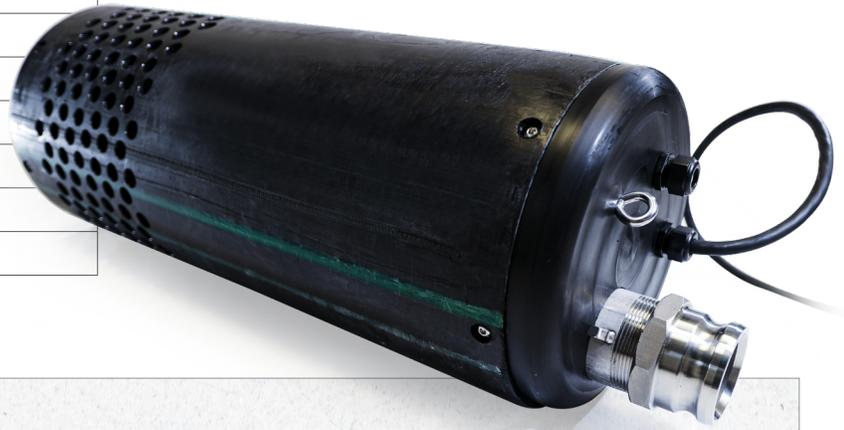
QED Environmental Systems Ltd.
Cyan Park, Unit 3 Jimmy Hill Way, Coventry CV2 4QP, UK

 sales@qedenv.co.uk

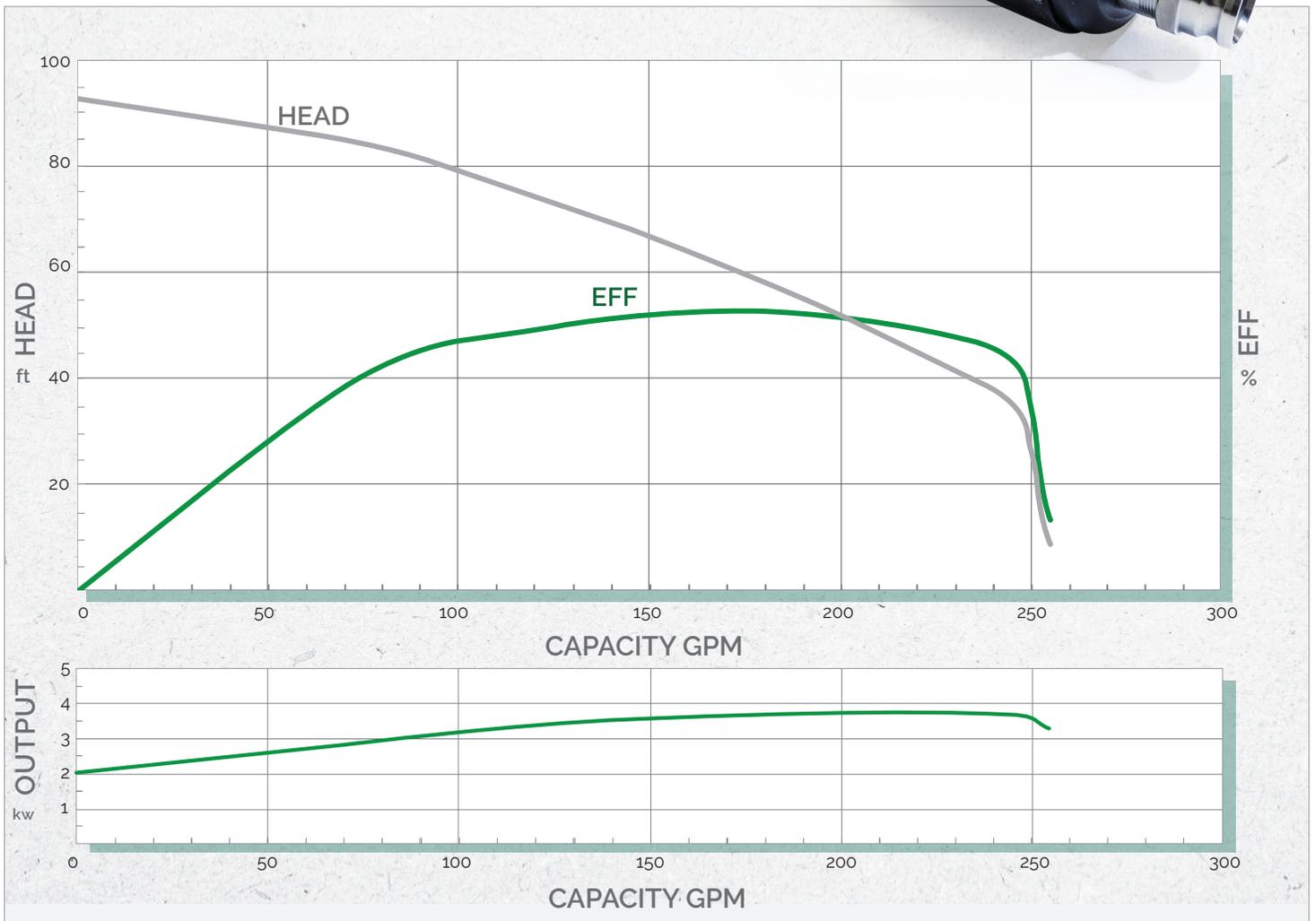
 +44 (0) 333 800 0088

TYPICAL SENSOR PERFORMANCE SPECIFICATIONS

Model Numbers	G1275
Case Dimensions: in. (mm)	34" x 13.2" (865 x 335)
Weight: lbs. (kg)	115 (53)
Case Materials	SUS-304
Pump Specifications	
Maximum head	90 feet (23 meters)
Maximum flow	250 gpm (945 lpm)
Maximum liquid temperature	104 F (40 C)
Pump Power	5 HP (3.7 kw)
Motor speed	3600 RPM
Fitting Size(s)	Outlet: 3 in. I.D. (80 mm)
Solids capacity	0.5" (12 mm)



PUMP PERFORMANCE



© Product designs and specifications are subject to change without notice. User is responsible for determining suitability of product.